Manhole In	spection Summary	Manhole # S27M014MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 27	7M Node: 014 Status: Found	Insp Date: 5/13/08 8:58 AM	
Incomplete Cor	nments	Crew: <b>wj,eh</b>	
		Inspector: wjenkins	
		Firm: <b>PER</b>	
Location	Address: behind 601 Archer St	Cross Street: Carroll St	
Manhole	Type: <b>Terminal</b> Location: <b>Alley</b>	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 26 (in.)	Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)	
	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	ater Tight Insert	
Frame	Offset: 0 (in.) Condition: ☐ Sound ☐	Cracked ✓ Leaks	
Chimney / Fra	ame Adjustment	Parged Height: <b>4</b> (in.)	
Condition:	Sound Cracked Root Intrusion	Loose Brick	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots 🗹 Wall	
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: <b>Brick</b>		
Shape:	Circular Diameter: 38 (in.) Length: 0	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Bench	Exists Material: <b>Brick</b>	Parged	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated ☐ Leaks ✓ Debris	
Channel	Material: <b>Unknown</b> Parged		
Channel E	exposure: <b>Fully Open</b> Junc Dist: <b>0</b> ne	arest .5 ft. Azimuth: 0	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated ☐ Leaks ✓ Debris	
Steps	Count: 4 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: <b>0</b> (ft.)	Active Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S27M\_\_014MH

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#### **Location View**



100

### Cover View



Defect 1



chimney mortar, chimney flow wall, bench and channel debris

## Top View



debris on base / channel

Defect 3



chimney cond deteriorated

## **Manhole Inspection Summary**

## Manhole # S27M 014MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 6.50 (ft.) Flow Characteristics: None 

Silt Depth: 0 Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

(in.)

Drop: None		

Connects To: Manhole ☐ Possible Illicit Connection